DEC 1 5 2006

FAX TRANSMISSION

DATE:

December 15, 2006

PTO IDENTIFIER:

Application Number

10/698,805-Conf. #2494

Patent Number

Inventor:

Peter SZPAK et al.

MESSAGE TO:

US Patent and Trademark Office

FAX NUMBER:

(571) 273-8300

FROM:

LAHIVE & COCKFIELD, LLP

Kevin J. Canning/Ishna Neamatullah

PHONE:

(617) 227-7400

Attorney Dkt. #:

MWS-058

PAGES (Including Cover Sheet): 5

CONTENTS: Transmittal (1 page)

Response to Restriction Requirement (2 pages)

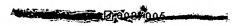
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 227-7400 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

LAHIVE & COCKFIELD, LLP

One Post Office Square, Boston, Massachusetts 02109-2127 Telephone: (617) 227-7400 Facsimile: (617) 742-4214



PTO/SB/97 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U. S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it disclavs a valid OMB control number.

Application No. (If known): 10/698,805

Date

Attorney Docket No.: MWS-058

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U States Patent and Trademark Office.		
ол	December 15, 2008 .	

Ker	nJ.C		
Sign	ature		
Kevin J.	Cenning		
Typed or printed name of person signing Certificate			
35,470	(617) 227-7400		
Registration Number, if applicable	Telephone Number		

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Transmittal (1 page) Response to Restriction Requirement (2 pages)

DEC 15 2006

PTO/S8/21 (09-08) Approved for use through 03/31/2007. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/698,805-Conf. #2494 Filing Date TRANSMITTAL October 31, 2003 First Named Inventor **FORM** Peter SZPAK Art Unit 2123 Examinar Name J. S. Proctor (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission MWS-058 ENCLOSURES (Check all that apply) Fee Transmittal Form After Allowance Communication Drawing(a) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences x Amendment/Reply Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavite/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks incomplete Application Raply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name LAHIVE & COCKFIELD, LLP Signature Printed name Kevin J. Canning Reg. No. December 15, 2006 35,470

I hereby certify that this paper (along with an Tradamark Office, facsimile no. (571) 273-83 the date shown below.	paper referred to as being attached or enclosed) is being transmitted by facsimile to the Po 30 at MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-14	sient and ISO, on
Dated: December 15, 2008	Signature: (Kevin J. Canning)	

RECEIVED CENTRAL FAX CENTER

DEC 15 2006

Docket No.: MWS-058

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dated: December 15, 2006 Signature:

Peter Szpak et al.

Application No.: 10/698,805

Confirmation No.: 2494

Filed: October 31, 2003

Art Unit: 2123

For: SIMPLIFIED DATA SIGNAL SUPPORT FOR

DIAGRAMMING ENVIRONMENT

I haveby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by face/mile to the Patent and Trademark Office, face/mile no. (571) 273-8300 at MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the data shown below.

(Kevin J (Zanning)

LANGUAGES

Examiner: J. S. Proctor

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the restriction requirement set forth in the Office Action mailed November 17, 2006 (Paper No. 20061102).

The Examiner states that "restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10, 32-37, and 42, drawn to forming a bus signal in a graphical model and performing a non-virtual operation on the bus signal, classified in class 703, subclass 13.
- II. Claims 11-25, 38-40, and 43, drawn to forming a bus signal in a graphical model according to a definition, classified in class 703, subclass 13.
- III. Claims 26-29, 41, and 44, drawn to entering a definition in a graphical user interface and saving the definition, classified in class 715, subclass 700.

Application No.: 10/698,805

Docket No.: MWS-058

IV. Claim 30, drawn to generating computer readable instructions corresponding to a bus signal, classified in class 717, subclass 109.

V. Claim 31, drawn to passing a bus signal from a first domain to a second domain in a graphical model, classified in class 703, subclass 13." See office action, paragraph 1.

Accordingly, Applicants hereby elect Group I (Claims 1-10, 32-37 and 42) for continued examination.

Applicants believe no fee is due with this statement. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. MWS-058 from which the undersigned is authorized to draw. In the event that a petition for an extension of time is required to be submitted herewith, and the requisite petition does not accompany this response, the undersigned hereby petitions under 37 C.F.R. §1.136(a) for an extension of time for as many months as are required to render this submission timely. Any fee due is authorized to be charged to the aforementioned Deposit Account. Should the Examiner feel that a teleconference would expedite the prosecution of this application, the Examiner is urged to contact the Applicants' attorney at (617) 227-740.

Dated: December 15, 2006

Respectfully submitted,

Kevin J. Canning

Registration No.: 35,470

LAHIVE & COCKFIELD, LLP

One Post Office Square

Boston, Massachusetts 02109-2127

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant